

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	BRS	L1	166	252/301.?s.ccls. and ((particle or grain or crystal\$) with (diameter or grains))	US- PGPUB; USPAT	2005/12/12 11:17			
2	BRS	L2	154	1 not hampden\$smith\$.i n.	US- PGPUB; USPAT	2005/12/12 11:17			
3	BRS	L3	325	252/301.?s.ccls. and ((particle or grain or crystal\$) with (diameter or size))	US- PGPUB; USPAT	2005/12/12 11:17			
4	BRS	L4	313	3 not hampden\$smith\$.i n.	US- PGPUB; USPAT	2005/12/12 11:17			
5	BRS	L5	258	3 not hampden\$smith\$.i n.	USPAT	2005/12/12 11:23			
6	BRS	L6	55	4 not 5	US- PGPUB; USPAT	2005/12/12 11:24			
7	BRS	L7	639	423/561.1,344.cc ls.	US- PGPUB; USPAT	2005/12/12 11:25			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Err ors
8	BRS	L8	132	7 and (("h.sub.2" adj s) or (\$3hydrogen sul?\$1ide) or "cs.sub.2" or (carbon \$3sul?\$1ide))	US- PGPUB; USPAT	2005/12/12 11:37			
9	BRS	L9	172	(423/561.1,344.c cls.) and ((h2s!) or (\$3hydrogen sul?\$1ide) or "cs2" or (carbon \$3sul?\$1ide))	US- PGPUB; USPAT; USOCR	2005/12/12 11:27			
10	BRS	L10	189	8 or 9	US- PGPUB; USPAT; USOCR	2005/12/12 11:36			
11	BRS	L11	751	(nano\$ or nm) same ((si or silicon or te or telleruim or b or boron or as! or arsenic) with sul?\$1ide)	US- PGPUB; USPAT	2005/12/12 11:39			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Err ors
12	BRS	L12	105	11 and (("h.sub.2" adj s) or (\$3hydrogen sul?\$1ide) or "cs.sub.2" or (carbon \$3sul?\$1ide))	US- PGPUB; USPAT	2005/12/12 11:39			
13	BRS	L13	605	(nano\$ or nm) same ((si or silicon or te or telleruim or b or boron or arsenic) with sul?\$1ide)	US- PGPUB; USPAT	2005/12/12 11:49			
14	BRS	L14	62	13 and (("h.sub.2" adj s) or (\$3hydrogen sul?\$1ide) or "cs.sub.2" or (carbon \$3sul?\$1ide))	US- PGPUB; USPAT	2005/12/12 11:39			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Err ors
15	BRS	L15	8	((si or silicon or te or telleruim or b! or boron or arsenic) near4 sul?\$lide) with ((particle of grain or crystal\$) with (size or diameter))	US- PGPUB; USPAT	2005/12/12 11:51			
16	BRS	L16	0	((metalloid) near4 sul?\$lide) with ((particle of grain or crystal\$) with (size or diameter))	US- PGPUB; USPAT	2005/12/12 11:51			
17	BRS	L17	3	(as! near4 sul?\$lide) with ((particle of grain or crystal\$) with (size or diameter))	US- PGPUB; USPAT	2005/12/12 11:52			

## WEST Search History

DATE: Monday, December 12, 2005

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L4	(L3 or l2 or l1) and (sio2 or b2o3 or teo2 or as2o5 or as2o3 or (\$5oxide near3 (te or si or as! or b or boron or silicon or tellurium or arsenic)) or (boron acid))	85
<input type="checkbox"/>	L3	(cs2 or (carbon \$3sul?\$1ide) or (\$3hydrogen sul?\$1ide) or h2s) and (sis2 or si3s2or si32s! or sis! or si2s!)	42
<input type="checkbox"/>	L2	(cs2 or (carbon \$3sul?\$1ide) or (\$3hydrogen sul?\$1ide) or h2s) and (tes! or te3s2 or tes2 or tes3 or tes7 or ass or as2s3 or as2s1?as2s4 or ass2 or as2s5 or as2s6 or as2s7 or as2s8 or ass4 or as2s9 or as30s70 or as3s! or as3s2 or as3s4 or as3s5 or as3s6 or as3s7 or as4s10 or as4s3 or as4s5 or as4s6 or as6s19 or as7s13 as as9s11)	77
<input type="checkbox"/>	L1	(cs2 or (carbon \$3sul?\$1ide) or (\$3hydrogen sul?\$1ide) or h2s) and (sul?\$1ide near3 (si or silicon or b or boron or te or as! or arsenic or tellurium))	469

END OF SEARCH HISTORY